

AGHPF 2025

The 10th Korea-China-Japan Joint Symposium on Greenhouse Horticulture and Plant Factory

We are thrilled to announce the **10th AGHPF Symposium**, to be held on **November 6–8, 2025**, in **Jeju, South Korea**. The **AGHPF (Asian Society for Greenhouse Horticulture and Plant Factory)** serves as a platform for advancing discussions on greenhouse horticulture and plant factory development across Asia. After a hiatus due to COVID-19 and other events, including AHC 2023 (Japan), Vertifarm 2023 (China), and LightSym 2024 (Korea), we are excited to host the **first in-person AGHPF Symposium in years** at the beautiful Jeju Island in fall 2025.

■ Event Details

- **Dates:** November 6–8, 2025
- **Venue:** Jeju Science Park (Elite Building), Jeju (Visa-Free), South Korea
- **Tentative Program:**
 - **November 6:** Registration and Symposium (Keynote speeches, poster session), Gala Dinner
 - **November 7:** Joint Symposium (Oral presentations), Technical tour (Northern Jeju)
 - **November 8:** Extended Technical tour in Southern Jeju

■ Additional Information

- **Participation Fee:** 200,000 KRW (includes Symposium, Technical Tours, 2 lunches / 2 dinners)
*Credit card payment is also possible via e-mail [ksbec@hanmail.net]
- **Language:** English
- **Conveners:** Jung Eek Son (Seoul National University / Korea Smart Farm R&D Foundation)
Young-Yeol Cho (Jeju National University / Korean Society for Bio-Environment Control)
- **Secretary General:** Jongyun Kim (Korea University) [jongkim@korea.ac.kr]

■ Important Deadlines

- Symposium registration: [REGISTRATION LINK](#)
*Credit card and cash payments are available on-site at the registration
- Oral/Poster presentation abstract submission deadline: **October 14, 2025**
*Please submit the abstract via e-mail [jongkim@korea.ac.kr]



■ Organized by

- Asian Society for Greenhouse Horticulture and Plant Factory
- Korean Society for Bio-Environment Control
- Korea Smart Farm R&D Foundation

We look forward to welcoming you to Jeju for this exciting and meaningful event!

AGHPF 2025 Tentative Schedule

The 10th Korea-China-Japan Joint Symposium on Greenhouse Horticulture and Plant Factory

Joint Symposium with Korean Society for Bio-Environment Control

■ Event Details

- **Dates:** November 6–8, 2025
- **Venue:** Jeju Science Park (Elite Building), Jeju (Visa-Free), South Korea
- **Tentative Program:**

○ November 6 (Day 1)

- ♦ 11:30 – 13:00 Registration and Posting Posters
- ♦ 13:00 – 13:20 Opening Ceremony
- ♦ 13:20 – 14:50 Keynote Lectures *Part I*
- ♦ 14:50 – 15:10 Coffee Break
- ♦ 15:10 – 16:40 Keynote Lectures *Part II*
- ♦ 16:40 – 18:00 Poster Presentation
- ♦ 18:00 – 18:30 Move to Gala Dinner (Shuttle will be provided)
- ♦ 18:30 – 20:30 Gala Dinner (Seven Star Buffet, 17, Gwandeok-ro 11-gil, Jeju-si)

*Accommodation near the dinner place will be convenient [\[LINK\]](#)

Our Keynote Speakers

-  Profs. **Jung Eek Son & In Bok Lee**
-  Profs. **Qichang Yang & Jianming Li**
-  Profs. **Eiji Goto & Naoya Fukuda**

○ November 7 (Day 2)

- ♦ 08:00 – 09:00 Registration Open
- ♦ 09:00 – 09:45 Business Meeting
- ♦ 09:45 – 12:15 Oral Presentations (15 min each, Four Sections)
- ♦ 12:15 – 13:30 Lunch
- ♦ 13:30 – 17:30 Technical Tour (Northern Jeju)
 - Research Institute of Climate Change and Agriculture (RDA, Korea)
 - Leaflog AI Plant Factory & Education Center
 - Daedong Jejudang Smart Farm Bakery Cafe

○ November 8 (Day 3)

- ♦ 09:00 – 16:00 Extended Technical tour in Southern Jeju
 - Citrus Research Center
 - Citrus Museum and MORE

AGHPF 2025 Keynote Speakers

The 10th Korea-China-Japan Joint Symposium on Greenhouse Horticulture and Plant Factory

November 6 – 9, 2025, Jeju, South Korea

We are delighted to announce the distinguished Keynote Speakers for the symposium!

■ Keynote Speakers Information -----

- **Time: November 6** (Thursday Afternoon 13:20 – 16:40, 30 min/talk)
- **Venue: Jeju Science Park** (Elite Building), Jeju, South Korea



■ Keynote Lecture Topics -----

❖ Recent research and development of smart farms in Korea

Prof. Jung Eek Son (Korea Smart Farm R&D Found, Korea)

❖ Near-future perspectives on next-generation hydroponic technologies

Prof. Naoya Fukuda (Univ Tsukuba, Japan)

❖ Analysis of development potential and new technologies of protected horticulture in arid areas in China

Prof. Jianming Li (Northwest A&F Univ, China)

----- Coffee Break (14:50 – 15:10) -----

❖ Plant factories for plant-made pharmaceuticals production and lunar food production

Prof. Eiji Goto (Chiba Univ, Japan)

❖ Progress in innovative technologies of vertical farming in China

Prof. Qichang Yang (Inst Urban Agric, CAAS, China)

❖ Current status of vertical farm technology and industry in Korea

Prof. In Bok Lee (Seoul Natl Univ, Korea)

----- Poster Presentation (16:40 – 18:00) -----

■ Oral Presentation Information -----

- **Dates: November 7** (Friday Morning 9:45 – 12:15, 15 min/presentation)
- **Time Allocation: 15 min per presentation** (12 min talk + 3 min Q&A)
- **We will have 30+ oral presentations across 4 sections** (English / Korean sessions)

■ Poster Presentation Information -----

- **A0 size in portrait orientation** (Width 900 mm × Height 1100 mm)

We look forward to welcoming you to Jeju for this exciting and meaningful event!